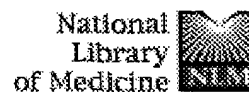


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Effect of neurotensin and immunoneutralization with anti-neurotensin-serum on dopaminergic-cholinergic interaction in the striatum.

Brain Res. 1993 May 28;612(1-2):306-12.

PMID: 8101133 [PubMed - indexed for MEDLINE]

☐ 5: [Vanisberg MA, Maloteaux JM, Octave JN, Laduron PM.](#)

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Rapid agonist-induced decrease of neurotensin receptors from the cell surface in rat cultured neurons.

Biochem Pharmacol. 1991 Nov 27;42(12):2265-74.

PMID: 1662509 [PubMed - indexed for MEDLINE]

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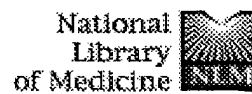
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Antinociception induced by beta-lactotensin, a neurotensin agonist peptide derived from beta-lactoglobulin, is mediated by NT2 and D1 receptors.

Life Sci. 2003 Aug 29;73(15):1917-23.

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☐ 2: [Skrzydelski D, Lhiaubet AM, Lebeau A, Forgez P, Yamada M, Hermans E, Rostene W, Pelaprat D.](#) Related Articles, Links



Differential involvement of intracellular domains of the rat NTS1 neurotensin receptor in coupling to G proteins: a molecular basis for agonist-directed trafficking of receptor stimulus.

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Life Sci. 2003 Jun 27;73(6):679-90. Review.

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The neurotensin receptor antagonist SR 142948A blocks the efflux of dopamine evoked in nucleus accumbens by neurotensin ejection into the ventral tegmental area.

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PMID: 12070755 [PubMed - indexed for MEDLINE]

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Expression of neurotensin receptors in human corneal keratocytes.

Invest Ophthalmol Vis Sci. 2002 Jun;43(6):1765-71.

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














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















FEBS Lett. 2002 May 8;518(1-3):111-5.

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
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Neuroscience. 2002;111(1):177-87.
PMID: 11955721 [PubMed - indexed for MEDLINE]
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Br J Pharmacol. 2002 Feb;135(4):997-1002.
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Curr Opin Pharmacol. 2002 Feb;2(1):99-103. Review.
PMID: 11786316 [PubMed - indexed for MEDLINE]
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Eur J Pharmacol. 2001 Dec 14;433(1):63-71.
PMID: 11755135 [PubMed - indexed for MEDLINE]
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-  **Agonism, inverse agonism, and neutral antagonism at the constitutively active human neurotensin receptor 2.**
Mol Pharmacol. 2001 Dec;60(6):1392-8.
PMID: 11723247 [PubMed - indexed for MEDLINE]
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-  **Neurotensin induces mating in Saccharomyces cerevisiae cells that express human neurotensin receptor type 1 in place of the endogenous pheromone receptor.**
Eur J Biochem. 2001 Sep;268(18):4860-7.
PMID: 11559354 [PubMed - indexed for MEDLINE]
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-  **Maintaining cell sensitivity to G-protein coupled receptor agonists: neurotensin and the role of receptor gene activation.**
J Neuroendocrinol. 2001 May;13(5):473-9. Review.
PMID: 11328459 [PubMed - indexed for MEDLINE]
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-  **Functional coupling with Galpha(q) and Galpha(i1) protein subunits promotes high-affinity agonist binding to the neurotensin receptor NTS-1 expressed in Escherichia coli.**
FEBS Lett. 2001 Mar 30;493(2-3):101-5.
PMID: 11287004 [PubMed - indexed for MEDLINE]
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J Biol Chem. 2001 Jun 1;276(22):19452-60. Epub 2001 Mar 09.
PMID: 11279203 [PubMed - indexed for MEDLINE]
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-  SR48692 is a neurotensin receptor antagonist which inhibits the growth of small cell lung cancer cells.
Peptides. 2001 Jan;22(1):109-15.
PMID: 11179604 [PubMed - indexed for MEDLINE]
-  **18:** [Belmeguenai A, Vaudry H, Leprince J, Vivet B, Cavelier F, Martinez J, Louiset E.](#) [Related Articles, Links](#)
[Neurotensin modulates the electrical activity of frog pituitary melanotropes via activation of a G-protein-coupled receptor pharmacologically related to both the NTS1 and nts2 receptors of mammals.](#)
Neuroendocrinology. 2000 Dec;72(6):379-91.
PMID: 11146421 [PubMed - indexed for MEDLINE]
-  **19:** [Gailly P, Najimi M, Hermans E.](#) [Related Articles, Links](#)
 Evidence for the dual coupling of the rat neurotensin receptor with pertussis toxin-sensitive and insensitive G-proteins.
FEBS Lett. 2000 Oct 20;483(2-3):109-13.
PMID: 11042263 [PubMed - indexed for MEDLINE]
-  **20:** [Cusack B, Jansen K, McCormick DJ, Chou T, Pang Y, Richelson E.](#) [Related Articles, Links](#)
 A single amino acid of the human and rat neurotensin receptors (subtype 1) determining the pharmacological profile of a species-selective neurotensin agonist.
Biochem Pharmacol. 2000 Sep 15;60(6):793-801.
PMID: 10930533 [PubMed - indexed for MEDLINE]
-  **21:** [Tershner SA, Helmstetter FJ.](#) [Related Articles, Links](#)
 Antinociception produced by mu opioid receptor activation in the amygdala is partly dependent on activation of mu opioid and neurotensin receptors in the ventral periaqueductal gray.
Brain Res. 2000 May 19;865(1):17-26.
PMID: 10814729 [PubMed - indexed for MEDLINE]
-  **22:** [Trudeau LE.](#) [Related Articles, Links](#)
 Neurotensin regulates intracellular calcium in ventral tegmental area astrocytes: evidence for the involvement of multiple receptors.
Neuroscience. 2000;97(2):293-302.
PMID: 10799761 [PubMed - indexed for MEDLINE]
-  **23:** [Lepee-Lorgeoux I, Betancur C, Souaze F, Rostene W, Berod A, Pelaprat D.](#) [Related Articles, Links](#)
 Regulation of the neurotensin NT(1) receptor in the developing rat brain following chronic treatment with the antagonist SR 48692.
J Neurosci Res. 2000 May 1;60(3):362-9.
PMID: 10797539 [PubMed - indexed for MEDLINE]
-  **24:** [Oakley RH, Laporte SA, Holt JA, Caron MG, Barak LS.](#) [Related Articles, Links](#)
 Differential affinities of visual arrestin, beta arrestin1, and beta arrestin2 for G protein-coupled receptors delineate two major classes of receptors.
J Biol Chem. 2000 Jun 2;275(22):17201-10.
PMID: 10748214 [PubMed - indexed for MEDLINE]
-  **25:** [Cusack B, Chou T, Jansen K, McCormick DJ, Richelson E.](#) [Related Articles, Links](#)
 Analysis of binding sites and efficacy of a species-specific peptide at rat and human neurotensin receptors.
J Pept Res. 2000 Jan;55(1):72-80.
PMID: 10667863 [PubMed - indexed for MEDLINE]

-  **26:** [Werkman TR, Kruse CG, Nievelstein H, Long SK, Wadman WJ](#). [Related Articles, Links](#)
 Neurotensin attenuates the quipirole-induced inhibition of the firing rate of dopamine neurons in the rat substantia nigra pars compacta and the ventral tegmental area.
Neuroscience. 2000;95(2):417-23.
PMID: 10658621 [PubMed - indexed for MEDLINE]
-  **27:** [Barroso S, Richard F, Nicolas-Etheve D, Reversat JL, Bemassau JM, Kitabgi P, Labbe-Julie C](#). [Related Articles, Links](#)
 Identification of residues involved in neurotensin binding and modeling of the agonist binding site in neurotensin receptor 1.
J Biol Chem. 2000 Jan 7;275(1):328-36.
PMID: 10617622 [PubMed - indexed for MEDLINE]
-  **28:** [Mitra SP, Carraway RE, Blute R Jr, Lubner-Narod J](#). [Related Articles, Links](#)
 Agonist induced conformation alteration of neurotensin receptor and the mechanism behind Na⁺ inhibition of 125I-NT binding.
J Recept Signal Transduct Res. 1999 Nov;19(6):995-1021.
PMID: 10533985 [PubMed - indexed for MEDLINE]
-  **29:** [Dubuc L, Remande S, Costentin J](#). [Related Articles, Links](#)
 The partial agonist properties of levocabastine in neurotensin-induced analgesia.
Eur J Pharmacol. 1999 Sep 17;381(1):9-12.
PMID: 10528128 [PubMed - indexed for MEDLINE]
-  **30:** [Crocì T, Aureggi G, Guagnini F, Manara L, Gully D, Fur GL, Maffrand JP, Mukenge S, Ferla G, Ferrara P, Chalon P, Vita N](#). [Related Articles, Links](#)
 In vitro functional evidence of different neurotensin-receptors modulating the motor response of human colonic muscle strips.
Br J Pharmacol. 1999 Aug;127(8):1922-8.
PMID: 10482925 [PubMed - indexed for MEDLINE]
-  **31:** [Tyler BM, Douglas CL, Fauq A, Pang YP, Stewart JA, Cusack B, McCormick DJ, Richelson E](#). [Related Articles, Links](#)
 In vitro binding and CNS effects of novel neurotensin agonists that cross the blood-brain barrier.
Neuropharmacology. 1999 Jul;38(7):1027-34.
PMID: 10428421 [PubMed - indexed for MEDLINE]
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 Synergistic effects of neurotensin and beta-adrenergic agonist on 3,5-cyclic adenosine monophosphate accumulation and DNA synthesis in prostate cancer PC3 cells.
Biochem Pharmacol. 1999 Jun 15;57(12):1391-7.
PMID: 10353260 [PubMed - indexed for MEDLINE]
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 Neurotensin receptors and dopamine transporters: effects of MPTP lesioning and chronic dopaminergic treatments in monkeys.
Synapse. 1999 Jun 1;32(3):153-64.
PMID: 10340626 [PubMed - indexed for MEDLINE]
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 Neurotensin receptor-mediated inhibition of pancreatic cancer cell growth by the neurotensin antagonist SR 48692.
Anticancer Res. 1999 Jan-Feb;19(1A):213-9.

PMID: 10226545 [PubMed - indexed for MEDLINE]


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J Biol Chem. 1999 Apr 16;274(16):10999-1006.

PMID: 10196181 [PubMed - indexed for MEDLINE]


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Blockade of neurotensin receptors suppresses the dopamine D1/D2 synergism on immediate early gene expression in the rat brain.

Eur J Neurosci. 1999 Mar;11(3):967-74.

PMID: 10103090 [PubMed - indexed for MEDLINE]

-  **37:** [Vita N, Oury-Donat F, Chalon P, Guillemot M, Kaghad M, Bachy A, Thurneyssen O, Garcia S, Poinot-Chazel C, Casellas P, Keane P, Le Fur G, Maffrand JP, Soubrie P, Caput D, Ferrara P.](#) Related Articles, Links



Neurotensin is an antagonist of the human neurotensin NT2 receptor expressed in Chinese hamster ovary cells.

Eur J Pharmacol. 1998 Nov 6;360(2-3):265-72.

PMID: 9851594 [PubMed - indexed for MEDLINE]


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Pretreatment with SR48692 has different effects on central neurotensin-induced gastric mucosal defense and inhibition of gastric acid secretion in rats.

Brain Res. 1998 Nov 9;810(1-2):123-9.

PMID: 9813278 [PubMed - indexed for MEDLINE]


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Activation of receptor gene transcription is required to maintain cell sensitization after agonist exposure. Study on neurotensin receptor.

J Biol Chem. 1998 Aug 21;273(34):21634-41.

PMID: 9705296 [PubMed - indexed for MEDLINE]


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Electrophysiological evidence for putative subtypes of neurotensin receptors in guinea-pig mesencephalic dopaminergic neurons.

Neuroscience. 1998 Oct;86(3):799-811.

PMID: 9692718 [PubMed - indexed for MEDLINE]


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Mutagenesis and modeling of the neurotensin receptor NTR1. Identification of residues that are critical for binding SR 48692, a nonpeptide neurotensin antagonist.

J Biol Chem. 1998 Jun 26;273(26):16351-7.

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








Distinct functional characteristics of levocabastine sensitive rat neurotensin NT2 receptor expressed in Chinese hamster ovary cells.

Life Sci. 1998;62(23):PL 375-80.

PMID: 9627096 [PubMed - indexed for MEDLINE]

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-  Comparative antipsychotic profiles of neurotensin and a related systemically active peptide agonist. *Peptides.* 1997;18(8):1223-7. PMID: 9396065 [PubMed - indexed for MEDLINE]
-  **46:** [Richards M, van Giersbergen P, Zimmermann A, Lesur B, Hoflack J.](#) [Related Articles, Links](#)
-  Activation of neurotensin receptors and purinoceptors in human colonic adenocarcinoma cells detected with the microphysiometer. *Biochem Pharmacol.* 1997 Oct 1;54(7):825-32. PMID: 9353137 [PubMed - indexed for MEDLINE]
-  **47:** [Jolas T, Aghajanian GK.](#) [Related Articles, Links](#)
-  Neurotensin and the serotonergic system. *Prog Neurobiol.* 1997 Aug;52(6):455-68. Review. PMID: 9316156 [PubMed - indexed for MEDLINE]
-  **48:** [Hermans E, Geurts M, Maloteaux JM.](#) [Related Articles, Links](#)
-  Agonist and antagonist modulation of [35S]-GTP gamma S binding in transfected CHO cells expressing the neurotensin receptor. *Br J Pharmacol.* 1997 Aug;121(8):1817-23. PMID: 9283723 [PubMed - indexed for MEDLINE]
-  **49:** [Souaze F, Rostene W, Forgez P.](#) [Related Articles, Links](#)
-  Neurotensin agonist induces differential regulation of neurotensin receptor mRNA. Identification of distinct transcriptional and post-transcriptional mechanisms. *J Biol Chem.* 1997 Apr 11;272(15):10087-94. PMID: 9092553 [PubMed - indexed for MEDLINE]
-  **50:** [Saleh TM, Kombian SB, Zidichouski JA, Pittman QJ.](#) [Related Articles, Links](#)
-  Cholecystikinin and neurotensin inversely modulate excitatory synaptic transmission in the parabrachial nucleus in vitro. *Neuroscience.* 1997 Mar;77(1):23-35. PMID: 9044371 [PubMed - indexed for MEDLINE]
-  **51:** [Botto JM, Guillemare E, Vincent JP, Mazella J.](#) [Related Articles, Links](#)
-  Effects of SR 48692 on neurotensin-induced calcium-activated chloride currents in the *Xenopus* oocyte expression system: agonist-like activity on the levocabastine-sensitive neurotensin receptor and absence of antagonist effect on the levocabastine insensitive neurotensin receptor. *Neurosci Lett.* 1997 Feb 28;223(3):193-6. PMID: 9080465 [PubMed - indexed for MEDLINE]
-  **52:** [Gully D, Labeeuw B, Boigegrain R, Oury-Donat F, Bachy A.](#) [Related Articles, Links](#)

Poncelet M, Steinberg R, Suaud-Chagny MF, Santucci V, Vita N, Pecceu F, Labbe-Jullie C, Kitabgi P, Soubrie P, Le Fur G, Maffrand JP.



Biochemical and pharmacological activities of SR 142948A, a new potent neurotensin receptor antagonist.

J Pharmacol Exp Ther. 1997 Feb;280(2):802-12.

PMID: 9023294 [PubMed - indexed for MEDLINE]

☐ **53:** Stoessl AJ, James KA, Napier BJ.

[Related Articles, Links](#)



The neurotensin antagonist SR 48692 fails to modify the behavioural responses to a dopamine D1 receptor agonist in the rat.

Neuropharmacology. 1997 Jan;36(1):93-9.

PMID: 9144645 [PubMed - indexed for MEDLINE]

☐ **54:** Van Kemmel FM, Dubuc I, Bourdel E, Fehrentz JA, Martinez J, Costentin J.

[Related Articles, Links](#)



A C-terminal cyclic 8-13 neurotensin fragment analog appears less exposed to neprilysin when it crosses the blood-brain barrier than the cerebrospinal fluid-brain barrier in mice.

Neurosci Lett. 1996 Oct 11;217(1):58-60.

PMID: 8905739 [PubMed - indexed for MEDLINE]

☐ **55:** Scarceriaux V, Souaze F, Bachelet CM, Forgez P, Bourdel E, Martinez J, Rostene W, Pelaprat D.

[Related Articles, Links](#)



Neurotensin receptor down-regulation induced by dexamethasone and forskolin in rat hypothalamic cultures is mediated by endogenous neurotensin.

J Neuroendocrinol. 1996 Aug;8(8):587-93.

PMID: 8866245 [PubMed - indexed for MEDLINE]

☐ **56:** Boudin H, Labrecque J, Lhiaubet AM, Dennis M, Rostene W, Pelaprat D.

[Related Articles, Links](#)



Pharmacological and molecular characterization of the neurotensin receptor expressed in Sf9 cells.

Biochem Pharmacol. 1996 May 3;51(9):1243-6.

PMID: 8645349 [PubMed - indexed for MEDLINE]

☐ **57:** Hermans E, Octave JN, Maloteaux JM.

[Related Articles, Links](#)



Interaction of the COOH-terminal domain of the neurotensin receptor with a G protein does not control the phospholipase C activation but is involved in the agonist-induced internalization.

Mol Pharmacol. 1996 Feb;49(2):365-72.

PMID: 8632771 [PubMed - indexed for MEDLINE]

☐ **58:** Jolas T, Aghajanian GK.

[Related Articles, Links](#)



Neurotensin excitation of serotonergic neurons in the dorsal raphe nucleus of the rat in vitro.

Eur J Neurosci. 1996 Jan;8(1):153-61.

PMID: 8713459 [PubMed - indexed for MEDLINE]

☐ **59:** Yamada M, Bolden-Watson C, Watson MA, Cho T, Coleman NJ, Yamada M, Richelson E.

[Related Articles, Links](#)



Regulation of neurotensin receptor mRNA expression by the receptor antagonist SR 48692 in the rat midbrain dopaminergic neurons.


















Brain Res Mol Brain Res. 1995 Nov;33(2):343-6.


















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











☐ **60:** Yamada M, Ohata H, Momose K, Yamada M, Richelson E.


[Related Articles, Links](#)


Pharmacological characterization of SR 48692 sensitive neurotensin

-  receptor in human pancreatic cancer cells, MIA PaCa-2.
Res Commun Mol Pathol Pharmacol. 1995 Oct;90(1):37-47.
PMID: 8581347 [PubMed - indexed for MEDLINE]
-  **61:** [Cusack B, McCormick DJ, Pang YP, Souder T, Garcia R, Fauq A, Richelson E.](#) Related Articles, Links
Pharmacological and biochemical profiles of unique neurotensin 8-13 analogs exhibiting species selectivity, stereoselectivity, and superagonism.
J Biol Chem. 1995 Aug 4;270(31):18359-66.
PMID: 7629159 [PubMed - indexed for MEDLINE]
-  **62:** [Betancur C, Canton M, Gully D, Vela G, Pelaprat D, Rostene W.](#) Related Articles, Links
 Characterization and distribution of binding sites for a new neurotensin receptor antagonist ligand, [3H]SR 48692, in the guinea pig brain.
J Pharmacol Exp Ther. 1995 Jun;273(3):1450-8.
PMID: 7791120 [PubMed - indexed for MEDLINE]
-  **63:** [Hermans E, Gailly P, Gillis JM, Octave JN, Maloteaux JM.](#) Related Articles, Links
 Lack of rapid desensitization of Ca²⁺ responses in transfected CHO cells expressing the rat neurotensin receptor despite agonist-induced internalization.
J Neurochem. 1995 Jun;64(6):2518-25.
PMID: 7760031 [PubMed - indexed for MEDLINE]
-  **64:** [Labbe-Julie C, Botto JM, Mas MV, Chabry J, Mazella J, Vincent JP, Gully D, Maffrand JP, Kitabgi P.](#) Related Articles, Links
 [3H]SR 48692, the first nonpeptide neurotensin antagonist radioligand: characterization of binding properties and evidence for distinct agonist and antagonist binding domains on the rat neurotensin receptor.
Mol Pharmacol. 1995 May;47(5):1050-6.
PMID: 7746272 [PubMed - indexed for MEDLINE]
-  **65:** [Akunne HC, Demattos SB, Whetzel SZ, Wustrow DJ, Davis DM, Wise LD, Cody WL, Pugsley TA, Heffner TG.](#) Related Articles, Links
 Agonist properties of a stable hexapeptide analog of neurotensin, N alpha MeArg-Lys-Pro-Trp-tLeu-Leu (NT1).
Biochem Pharmacol. 1995 Apr 18;49(8):1147-54.
PMID: 7748196 [PubMed - indexed for MEDLINE]
-  **66:** [Sefler AM, He JX, Sawyer TK, Holub KE, Omecinsky DO, Reily MD, Thanabal V, Akunne HC, Cody WL.](#) Related Articles, Links
 Design and structure-activity relationships of C-terminal cyclic neurotensin fragment analogues.
J Med Chem. 1995 Jan 20;38(2):249-57.
PMID: 7830267 [PubMed - indexed for MEDLINE]
-  **67:** [Romppe PP.](#) Related Articles, Links
 Psychostimulant-like effect of central microinjection of neurotensin on brain stimulation reward.
Peptides. 1995;16(8):1417-20.
PMID: 8745052 [PubMed - indexed for MEDLINE]
-  **68:** [Triarhou LC, Sola C, Mengod G, Garcia-Ladona FJ, Landwehrmeyer B, Ghetti B, Palacios JM.](#) Related Articles, Links
 Ventral mesencephalic grafts in the neostriatum of the weaver mutant mouse: structural molecule and receptor studies.
Cell Transplant. 1995 Jan-Feb;4(1):39-48.
PMID: 7728332 [PubMed - indexed for MEDLINE]
-  **69:** [Campbell AD, Erwin VG.](#) Related Articles, Links

-  **Changes in mouse brain neurotensin receptor density following chronic infusion of neurotensin.**
Peptides. 1995;16(3):501-4.
PMID: 7651905 [PubMed - indexed for MEDLINE]
-  **70:** [Yamada M, Yamada M, Watson MA, Richelson E.](#) [Related Articles](#), [Links](#)
-  **Deletion mutation in the putative third intracellular loop of the rat neurotensin receptor abolishes polyphosphoinositide hydrolysis but not cyclic AMP formation in CHO-K1 cells.**
Mol Pharmacol. 1994 Sep;46(3):470-6.
PMID: 7935327 [PubMed - indexed for MEDLINE]
-  **71:** [Pang YP, Zaidi J, Kozikowski AP, Cusack B, Richelson E.](#) [Related Articles](#), [Links](#)
-  **Rational design of novel neurotensin mimetics: discovery of a pharmacologically unprecedented agent exhibiting concentration-dependent dual effects as antagonist and full agonist.**
J Comput Aided Mol Des. 1994 Aug;8(4):433-40.
PMID: 7815094 [PubMed - indexed for MEDLINE]
-  **72:** [Azzi M, Gully D, Heaulme M, Berod A, Pelaprat D, Kitabgi P, Boigegrain R, Maffrand JP, LeFur G, Rostene W.](#) [Related Articles](#), [Links](#)
-  **Neurotensin receptor interaction with dopaminergic systems in the guinea-pig brain shown by neurotensin receptor antagonists.**
Eur J Pharmacol. 1994 Apr 1;255(1-3):167-74.
PMID: 8026542 [PubMed - indexed for MEDLINE]
-  **73:** [Hermans E, Gailly P, Octave JN, Maloteaux JM.](#) [Related Articles](#), [Links](#)
-  **Rapid desensitization of agonist-induced calcium mobilization in transfected PC12 cells expressing the rat neurotensin receptor.**
Biochem Biophys Res Commun. 1994 Jan 14;198(1):400-7.
PMID: 8292048 [PubMed - indexed for MEDLINE]
-  **74:** [Hermans E, Octave JN, Maloteaux JM.](#) [Related Articles](#), [Links](#)
-  **Receptor mediated internalization of neurotensin in transfected Chinese hamster ovary cells.**
Biochem Pharmacol. 1994 Jan 13;47(1):89-91.
PMID: 8311847 [PubMed - indexed for MEDLINE]
-  **75:** [Cusack B, Richelson E, Pang YP, Zaidi J, Kozikowski AP.](#) [Related Articles](#), [Links](#)
-  **Pharmacological studies on novel neurotensin mimetics: discovery of a pharmacologically unique agent exhibiting concentration-dependent dual effects as antagonist and agonist.**
Mol Pharmacol. 1993 Nov;44(5):1036-40.
PMID: 8246906 [PubMed - indexed for MEDLINE]
-  **76:** [Yamada M, Yamada M, Richelson E.](#) [Related Articles](#), [Links](#)
-  **Role of signal transduction systems in neurotensin receptor down-regulation induced by agonist in murine neuroblastoma clone N1E-115 cells.**
J Pharmacol Exp Ther. 1993 Oct;267(1):128-33.
PMID: 8229740 [PubMed - indexed for MEDLINE]
-  **77:** [Li XM, Finnman UB, von Euler G, Hedlund PB, Fuxe K.](#) [Related Articles](#), [Links](#)
-  **Neuromedin N is a potent modulator of dopamine D2 receptor agonist binding in rat neostriatal membranes.**
Neurosci Lett. 1993 Jun 11;155(2):121-4.
PMID: 8104321 [PubMed - indexed for MEDLINE]


-  **78:** [Mitra SP, Carraway RE.](#) [Related Articles, Links](#)
 Importance of thiol group(s) in the binding of 125I-labeled neurotensin to membranes from porcine brain.
Peptides. 1993 Mar-Apr;14(2):185-9.
PMID: 8387186 [PubMed - indexed for MEDLINE]
-  **79:** [Donato di Paola E, Cusack B, Yamada M, Richelson E.](#) [Related Articles, Links](#)
 Desensitization and down-regulation of neurotensin receptors in murine neuroblastoma clone N1E-115 by [D-Lys8] neurotensin(8-13).
J Pharmacol Exp Ther. 1993 Jan;264(1):1-5.
PMID: 8380855 [PubMed - indexed for MEDLINE]
-  **80:** [Gully D, Canton M, Boigegrain R, Jeanjean F, Molimard JC, Poncelet M, Gueudet C, Heaulme M, Leyris R, Brouard A, et al.](#) [Related Articles, Links](#)
 Biochemical and pharmacological profile of a potent and selective nonpeptide antagonist of the neurotensin receptor.
Proc Natl Acad Sci U S A. 1993 Jan 1;90(1):65-9.
PMID: 8380498 [PubMed - indexed for MEDLINE]
-  **81:** [Dubuc I, Costentin J, Doulut S, Rodriguez M, Martinez J, Kitabgi P.](#) [Related Articles, Links](#)
 JMV 449: a pseudopeptide analogue of neurotensin-(8-13) with highly potent and long-lasting hypothermic and analgesic effects in the mouse.
Eur J Pharmacol. 1992 Aug 25;219(2):327-9.
PMID: 1425958 [PubMed - indexed for MEDLINE]
-  **82:** [Yamada M, Yamada M, Richelson E.](#) [Related Articles, Links](#)
 Block of neurotensin receptor down-regulation by an aminosteroid in N1E-115 cells.
Eur J Pharmacol. 1992 Jun 5;226(2):187-8.
PMID: 1322308 [PubMed - indexed for MEDLINE]
-  **83:** [Fuxe K, Von Euler G, Agnati LF, Merlo Pich E, O'Connor WT, Tanganelli S, Li XM, Tinner B, Cintra A, Carani C, et al.](#) [Related Articles, Links](#)
 Intramembrane interactions between neurotensin receptors and dopamine D2 receptors as a major mechanism for the neuroleptic-like action of neurotensin.
Ann N Y Acad Sci. 1992;668:186-204. Review.
PMID: 1361113 [PubMed - indexed for MEDLINE]
-  **84:** [Vanisberg MA, Maloteaux JM, Octave JN, Laduron PM.](#) [Related Articles, Links](#)
 Rapid agonist-induced decrease of neurotensin receptors from the cell surface in rat cultured neurons.
Biochem Pharmacol. 1991 Nov 27;42(12):2265-74.
PMID: 1662509 [PubMed - indexed for MEDLINE]
-  **85:** [Lugrin D, Vecchini F, Doulut S, Rodriguez M, Martinez J, Kitabgi P.](#) [Related Articles, Links](#)
 Reduced peptide bond pseudopeptide analogues of neurotensin: binding and biological activities, and in vitro metabolic stability.
Eur J Pharmacol. 1991 Nov 26;205(2):191-8.
PMID: 1812009 [PubMed - indexed for MEDLINE]
-  **86:** [Wu H, Franklin CC, Kim HD, Turner JT.](#) [Related Articles, Links](#)
 Regulation of calcium-activated potassium efflux by neurotensin and other agents in HT-29 cells.
Am J Physiol. 1991 Jan;260(1 Pt 1):C35-42.
PMID: 1987779 [PubMed - indexed for MEDLINE]

 **87:** [Turner JT, James-Kracke MR, Camden JM.](#) [Related Articles, Links](#)


 **Regulation of the neurotensin receptor and intracellular calcium mobilization in HT29 cells.**


J Pharmacol Exp Ther. 1990 Jun;253(3):1049-56.
PMID: 2162944 [PubMed - indexed for MEDLINE]

 **88:** [Gilbert JA, Strobel TR, Richelson E.](#) [Related Articles, Links](#)

 **Desensitization of neurotensin receptor-mediated cyclic GMP formation in neuroblastoma clone N1E-115.**


Biochem Pharmacol. 1988 Jul 15;37(14):2833-8.
PMID: 2840079 [PubMed - indexed for MEDLINE]

 **89:** [von Euler G, Fuxe K, Hansson T, Gustafsson JA.](#) [Related Articles, Links](#)

 **Effects of toluene treatment in vivo and in vitro on the binding characteristics of [3H]neurotensin in rat striatal membranes.**


Toxicology. 1988 Apr;49(1):149-54.
PMID: 2836971 [PubMed - indexed for MEDLINE]

 **90:** [Huidobro-Toro JP, Kullak A.](#) [Related Articles, Links](#)

 **Excitatory neurotensin receptors on the smooth muscle of the rat fundus: possible implications in gastric motility.**


Br J Pharmacol. 1985 Apr;84(4):897-910.
PMID: 2988683 [PubMed - indexed for MEDLINE]

 **91:** [Kitabgi P, Cheeler F, Vincent JP.](#) [Related Articles, Links](#)

 **Comparison of some biological properties of neurotensin and its natural analogue LANT-6.**

Eur J Pharmacol. 1984 Apr 6;99(4):357-60.
PMID: 6329790 [PubMed - indexed for MEDLINE]

 **92:** [Rioux F, Quirion R, Regoli D, Leblanc MA, St-Pierre S.](#) [Related Articles, Links](#)

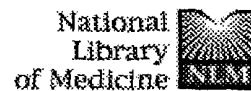
 **Pharmacological characterization of neurotensin receptors in the rat isolated portal vein using analogues and fragments of neurotensin.**

Eur J Pharmacol. 1980 Sep 5;66(4):273-9.
PMID: 6252013 [PubMed - indexed for MEDLINE]

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Targeting neurotensin receptors with agonists and antagonists for therapeutic purposes.

Curr Opin Drug Discov Devel. 2002 Sep;5(5):764-76. Review.

PMID: 12630297 [PubMed - indexed for MEDLINE]

☐ 2: [Della-Zuana O. Presse F. Ortola C. Duhault J. Nahon JL. Levens N.](#)

[Related Articles, Links](#)

Acute and chronic administration of melanin-concentrating hormone enhances food intake and body weight in Wistar and Sprague-Dawley rats.

Int J Obes Relat Metab Disord. 2002 Oct;26(10):1289-95.

PMID: 12355323 [PubMed - indexed for MEDLINE]

☐ 3: [Wilding JP.](#)

[Related Articles, Links](#)

Neuropeptides and appetite control.

Diabet Med. 2002 Aug;19(8):619-27. Review.

PMID: 12147141 [PubMed - indexed for MEDLINE]

☐ 4: [St-Onge MP. Jones PJ.](#)

[Related Articles, Links](#)

Physiological effects of medium-chain triglycerides: potential agents in the prevention of obesity.

J Nutr. 2002 Mar;132(3):329-32. Review.

PMID: 11880549 [PubMed - indexed for MEDLINE]

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[Related Articles, Links](#)

Effects of adjustable gastric banding on altered gut neuropeptide levels in morbidly obese patients.

Obes Surg. 2001 Dec;11(6):735-9.

PMID: 11775572 [PubMed - indexed for MEDLINE]

☐ 6: [Beck B.](#)

[Related Articles, Links](#)

Neuropeptides and obesity.

Nutrition. 2000 Oct;16(10):916-23. Review.

PMID: 11054597 [PubMed - indexed for MEDLINE]

☐ 7: [Boules M. Cusack B. Zhao L. Fauq A. McCormick DJ. Richelson E.](#)

[Related Articles, Links](#)

A novel neurotensin peptide analog given extracranially decreases food intake and weight in rodents.

Brain Res. 2000 May 19;865(1):35-44.

PMID: 10814731 [PubMed - indexed for MEDLINE]


☐ 8: [El-Salhy M.](#)


[Related Articles, Links](#)

Neuroendocrine peptides of the gastrointestinal tract of an animal model of human type 2 diabetes mellitus.

Acta Diabetol. 1998 Dec;35(4):194-8.


PMID: 9934817 [PubMed - indexed for MEDLINE]


-  **9:** [Naslund E, Gryback P, Backman L, Jacobsson H, Holst JJ, Theodorsson E, Hellstrom PM.](#) [Related Articles, Links](#)

 **Distal small bowel hormones: correlation with fasting antroduodenal motility and gastric emptying.**

Dig Dis Sci. 1998 May;43(5):945-52.


PMID: 9590405 [PubMed - indexed for MEDLINE]


-  **10:** [Naslund E, Melin L, Gryback P, Hagg A, Hellstrom PM, Jacobsson H, Theodorsson E, Rossner S, Backman L.](#) [Related Articles, Links](#)

 **Reduced food intake after jejunoileal bypass: a possible association with prolonged gastric emptying and altered gut hormone patterns.**

Am J Clin Nutr. 1997 Jul;66(1):26-32.


PMID: 9209165 [PubMed - indexed for MEDLINE]


-  **11:** [Naslund E, Gryback P, Hellstrom PM, Jacobsson H, Holst JJ, Theodorsson E, Backman L.](#) [Related Articles, Links](#)

 **Gastrointestinal hormones and gastric emptying 20 years after jejunoileal bypass for massive obesity.**

Int J Obes Relat Metab Disord. 1997 May;21(5):387-92.

PMID: 9152741 [PubMed - indexed for MEDLINE]


-  **12:** [Rovere C, Viale A, Nahon J, Kitabgi P.](#) [Related Articles, Links](#)

 **Impaired processing of brain proneurotensin and promelanin-concentrating hormone in obese fat/fat mice.**

Endocrinology. 1996 Jul;137(7):2954-8.

PMID: 8770919 [PubMed - indexed for MEDLINE]


-  **13:** [Cheah JS.](#) [Related Articles, Links](#)

 **Current management of obesity.**

Singapore Med J. 1996 Jun;37(3):299-303. Review.

PMID: 8942235 [PubMed - indexed for MEDLINE]


-  **14:** [Beck B, Nicolas JP, Burlet C.](#) [Related Articles, Links](#)

 **Neurotensin decreases with fasting in the ventromedian nucleus of obese Zucker rats.**

Metabolism. 1995 Aug;44(8):972-5.

PMID: 7637654 [PubMed - indexed for MEDLINE]


-  **15:** [Wisén O, Hellstrom PM.](#) [Related Articles, Links](#)

 **Gastrointestinal motility in obesity.**

J Intern Med. 1995 Apr;237(4):411-8. Review.

PMID: 7714465 [PubMed - indexed for MEDLINE]

-  **16:** [Koike D, Yamadera K, DiMagno EP.](#) [Related Articles, Links](#)

 **Effect of a wheat amylase inhibitor on canine carbohydrate digestion, gastrointestinal function, and pancreatic growth.**

Gastroenterology. 1995 Apr;108(4):1221-9.


PMID: 7535274 [PubMed - indexed for MEDLINE]

-  **17:** [Beck B, Burlet A, Nicolas JP, Burlet C.](#) [Related Articles, Links](#)


















 **Galanin in the hypothalamus of fed and fasted lean and obese Zucker rats.**

Brain Res. 1993 Sep 24;623(1):124-30.





















PMID: 7693301 [PubMed - indexed for MEDLINE]


-  **18:** [Wilding JP, Gilbey SG, Bailey CJ, Batt RA, Williams G, Ghatei MA, Bloom SR.](#) [Related Articles, Links](#)

Increased neuropeptide-Y messenger ribonucleic acid (mRNA) and


-  decreased neurotensin mRNA in the hypothalamus of the obese (ob/ob) mouse.
Endocrinology. 1993 May;132(5):1939-44.
PMID: 7682936 [PubMed - indexed for MEDLINE]
-  **19:** [Wilding JP, Gilbey SG, Jones PM, Mannan MM, Ghatei MA, Bloom SR.](#) [Related Articles, Links](#)
[Bloom SR.](#)
-  Dexfenfluramine treatment and hypothalamic neuropeptides in diet-induced obesity in rats.
Peptides. 1992 May-Jun;13(3):557-63.
PMID: 1381831 [PubMed - indexed for MEDLINE]
-  **20:** [Wisén O, Björvell H, Cantor P, Johansson C, Theodorsson E.](#) [Related Articles, Links](#)
[Bloom SR.](#)
-  Plasma concentrations of regulatory peptides in obesity following modified sham feeding (MSF) and a liquid test meal.
Regul Pept. 1992 Apr 29;39(1):43-54.
PMID: 1349761 [PubMed - indexed for MEDLINE]
-  **21:** [Beck B, Burlet A, Bazin R, Nicolas JP, Burlet C.](#) [Related Articles, Links](#)
-  Early modification of neuropeptide Y but not of neurotensin in the suprachiasmatic nucleus of the obese Zucker rat.
Neurosci Lett. 1992 Mar 2;136(2):185-8.
PMID: 1641188 [PubMed - indexed for MEDLINE]
-  **22:** [Williams G, Cardoso H, Lee YC, Ghatei MA, Flatt PR, Bailey CJ, Bloom SR.](#) [Related Articles, Links](#)
-  Reduced hypothalamic neurotensin concentrations in the genetically obese diabetic (ob/ob) mouse: possible relationship to obesity.
Metabolism. 1991 Oct;40(10):1112-6.
PMID: 1943736 [PubMed - indexed for MEDLINE]
-  **23:** [Appel NM, Owens MJ, Culp S, Zaczek R, Contrera JF, Bissette G, Nemeroff CB, De Souza EB.](#) [Related Articles, Links](#)
-  Role for brain corticotropin-releasing factor in the weight-reducing effects of chronic fenfluramine treatment in rats.
Endocrinology. 1991 Jun;128(6):3237-46.
PMID: 1645265 [PubMed - indexed for MEDLINE]
-  **24:** [Williams G, Cardoso HM, Lee YC, Ball JM, Ghatei MA, Stock MJ, Bloom SR.](#) [Related Articles, Links](#)
-  Hypothalamic regulatory peptides in obese and lean Zucker rats.
Clin Sci (Lond). 1991 May;80(5):419-26.
PMID: 1709601 [PubMed - indexed for MEDLINE]
-  **25:** [Williams G, Cardoso HM, Domin J, Ghatei MA, Russell JC, Bloom SR.](#) [Related Articles, Links](#)
-  Hypothalamic regulatory peptide disturbances in the spontaneously obese JCR: LA-corpulent rat.
Diabetes Res. 1990 Sep;15(1):1-7.
PMID: 1720364 [PubMed - indexed for MEDLINE]
-  **26:** [Beck B, Burlet A, Nicolas JP, Burlet C.](#) [Related Articles, Links](#)
-  Hyperphagia in obesity is associated with a central peptidergic dysregulation in rats.
J Nutr. 1990 Jul;120(7):806-11.
PMID: 2366113 [PubMed - indexed for MEDLINE]
-  **27:** [Soldani G, Della Longa A, Mengozzi G, Demi S, Intorre L, Martelli F.](#) [Related Articles, Links](#)


Short-term effects of diethylaminoethyl-dextran on postprandial


-  **gastrointestinal hormone responses in man.**
Drugs Exp Clin Res. 1990;16(2):67-73.
PMID: 1698137 [PubMed - indexed for MEDLINE]
-  **28:** [Pedersen JH, Sorensen TI, Andersen B, Stadil F.](#) [Related Articles, Links](#)
-  **Fasting and meal-stimulated plasma levels of neurotensin in obese patients after jejunoileal bypass with 3:1 or 1:3 jejunoileal ratio.**
Scand J Gastroenterol. 1987 Jan;22(1):69-74.
PMID: 3563413 [PubMed - indexed for MEDLINE]
-  **29:** [Chan CB, Buchan AM, Green KA, Pederson RA.](#) [Related Articles, Links](#)
-  **The effect of jejunoileal bypass (JIB) in the obese Zucker rat on a sub-group of enteroendocrine cells.**
Int J Obes. 1987;11(3):285-93.
PMID: 2889690 [PubMed - indexed for MEDLINE]
-  **30:** [Service FJ, Jay JM, Rizza RA, O'Brien PC, Go VL.](#) [Related Articles, Links](#)
-  **Neurotensin in diabetes and obesity.**
Regul Pept. 1986 Mar;14(1):85-92.
PMID: 3715064 [PubMed - indexed for MEDLINE]
-  **31:** [Hoebel BG.](#) [Related Articles, Links](#)
-  **Brain neurotransmitters in food and drug reward.**
Am J Clin Nutr. 1985 Nov;42(5 Suppl):1133-50. Review.
PMID: 2865893 [PubMed - indexed for MEDLINE]
-  **32:** [Sirinek KR, O'Dorisio TM, Howe B, McFee AS.](#) [Related Articles, Links](#)
-  **Neurotensin, vasoactive intestinal peptide, and Roux-en-Y gastrojejunostomy. Their role in the dumping syndrome.**
Arch Surg. 1985 May;120(5):605-9.
PMID: 3985800 [PubMed - indexed for MEDLINE]
-  **33:** [Sheppard MC, Bailey CJ, Flatt PR, Swanston-Flatt SK, Shennan KI.](#) [Related Articles, Links](#)
-  **Immunoreactive neurotensin in spontaneous syndromes of obesity and diabetes in mice.**
Acta Endocrinol (Copenh). 1985 Apr;108(4):532-6.
PMID: 3887830 [PubMed - indexed for MEDLINE]
-  **34:** [Wiklund B, Rokaeus A, Hallberg D.](#) [Related Articles, Links](#)
-  **Neurotensin-like immunoreactivity in plasma after fat intake in normal and obese subjects and after jejunoileal bypass.**
Acta Chir Scand. 1985;151(4):361-5.
PMID: 4036491 [PubMed - indexed for MEDLINE]
-  **35:** [Richter WO, Schwandt P.](#) [Related Articles, Links](#)
-  **Glycerol release from incubated human adipocytes is not affected by gastrointestinal peptides.**
Int J Obes. 1985;9(1):25-7.
PMID: 4019016 [PubMed - indexed for MEDLINE]
-  **36:** [Miskowiak J, Pedersen JH, Andersen B, Stadil F.](#) [Related Articles, Links](#)
-  **Plasma levels of neurotensin in gastropasty for morbid obesity.**
Regul Pept. 1984 Nov;9(4):263-9.
PMID: 6522643 [PubMed - indexed for MEDLINE]
-  **37:** [Oku J, Inoue S, Glick Z, Bray GA, Walsh JH.](#) [Related Articles, Links](#)
- Cholecystokinin, bombesin and neurotensin in brain tissue from obese**

 [animals.](#)
Int J Obes. 1984;8(2):171-82.
PMID: 6724799 [PubMed - indexed for MEDLINE]


 **38:** [Shulkes A, Allen RD, Hardy KJ.](#) [Related Articles, Links](#)

 Meal stimulated neurotensin release following gastric partitioning for morbid obesity.
Aust N Z J Surg. 1983 Apr;53(2):149-52.
PMID: 6576763 [PubMed - indexed for MEDLINE]


 **39:** [Rosell S, Rokaeus A, Theodorsson-Norheim E.](#) [Related Articles, Links](#)

 The role of neurotensin in disease.
Scand J Gastroenterol Suppl. 1983;82:59-67.
PMID: 6579628 [PubMed - indexed for MEDLINE]


 **40:** [Miller JL, Hendricks MS.](#) [Related Articles, Links](#)

 Gastrointestinal neurotensin-like immunoreactivity (NTLI) in lean and obese Zucker rats.
Horm Metab Res. 1981 Sep;13(9):506-7.
PMID: 7298020 [PubMed - indexed for MEDLINE]

 **41:** [Ganda OP.](#) [Related Articles, Links](#)

 The role of gastrointestinal and neuronal peptides in the pathophysiology of diabetes mellitus.
Diabetes Care. 1981 May-Jun;4(3):435-42. Review.
PMID: 6124374 [PubMed - indexed for MEDLINE]

 **42:** [Sarson DL, Scopinaro N, Bloom SR.](#) [Related Articles, Links](#)

 Gut hormone changes after jejunoileal (JIB) or biliopancreatic (BPB) bypass surgery for morbid obesity.
Int J Obes. 1981;5(5):471-80.
PMID: 6796532 [PubMed - indexed for MEDLINE]

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vector-mediated gene transfer and expression in host cell for
recombinant protein production, drug screening and gene therapy
AU OAKLEY R H; BARAK L S; LAPORTE S A; CARON M G
PA OAKLEY R H; BARAK L S; LAPORTE S A; CARON M G
PI US 2002106739 8 Aug 2002
AI US 2001-993844 5 Nov 2001
PRAI US 2001-993844 5 Nov 2001; US 2000-245772 3 Nov 2000
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TI Targeting neurotensin receptors with agonists and antagonists for
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138 reference(s)
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IN Acton, Susan L.; Ocain, Timothy D.; Gould, Alexandra E.; Dales, Natalie
A.; Guan, Bing; Brown, James A.; Patane, Michael; Kadambi, Vivek J.;
Solomon, Michael; Stricker-Krongrad, Alain
PA Millennium Pharmaceuticals, Inc., USA
SO PCT Int. Appl., 395 pp.
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	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA,				
	UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				
	DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,				
	BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU	2002039454	A5	20020527	AU 2002-39454	20011031
PRAI	US 2000-704216	A	20001101		
	US 2001-870382	A	20010529		
	US 2001-371741P	P	20011019		
	WO 2001-US45703	W	20011031		
OS	MARPAT 136:402027				

L3 ANSWER 4 OF 9 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU99716 Peptide DGENE
TI Treating body weight disorder and increasing muscle mass comprises
administering angiotensin converting enzyme-2 modulating compound -
IN Acton S L; Ocain T D; Gould A E; Dales N A; Guan B; Brown J A; Patane M;
Kadambi V J; Solomon M; Stricker-Krongrad A
(MILL-N) MILLENNIUM PHARM INC.
PA WO 2002039997 A2 20020523 395p

AI WO 2001-US45703 20011031
PRAI US 2000-704216 20001101
US 2001-870382 20010529
US 2001-371741P 20011019
DT Patent
LA English
OS 2002-547572 [58]
DESC Human ***Neurotensin*** ***1*** -8 peptide sequence.

L3 ANSWER 5 OF 9 IFIPAT COPYRIGHT 2003 IFI on STN
AN 10046798 IFIPAT;IFIUDB;IFICDB
TI METHODS OF TREATING ***OBESITY*** USING A NEUROTENSIN RECEPTOR
LIGAND; MAY CONTAIN ANOTHER COMPOUND TO TREAT DIABETES, SEXUAL
DYSFUNCTION, ATHEROSCLEROSIS, INSULIN RESISTANCE, IMPAIRED GLUCOSE
TOLERANCE, HYPERCHOLESTEROLEMIA OR HYPERTRIGLYCERIDEMIA
IN Hadcock John R
PA Unassigned or Assigned To Individual (68000)
PI US 2001046956 A1 20011129
AI US 2001-841276 20010424
PRAI US 2000-199951P 20000427 (Provisional)
FI US 2001046956 20011129
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
CLMN 16

L3 ANSWER 6 OF 9 USPATFULL on STN
AN 2003:120760 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Vernet, Corine A.M., North Branford, CT, UNITED STATES
Fernandes, Elma R., Branford, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Shimkets, Richard A., West Haven, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Majumder, Kumud, Stamford, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Szekeres, Edward S., JR., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
PI US 2003083244 A1 20030501
AI US 2001-842758 A1 20010425 (9)
PRAI US 2000-200158P 20000426 (60)
US 2000-200613P 20000428 (60)
US 2000-200780P 20000428 (60)
US 2000-201006P 20000501 (60)
US 2000-201007P 20000501 (60)
US 2000-201236P 20000501 (60)
US 2000-201238P 20000501 (60)
US 2000-201186P 20000502 (60)
US 2000-201474P 20000503 (60)
US 2000-201508P 20000503 (60)
US 2000-220591P 20000725 (60)
US 2000-232678P 20000915 (60)
US 2001-263217P 20010122 (60)
US 2001-265160P 20010130 (60)
DT Utility
FS APPLICATION
LN.CNT 9576
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.500; 435/069.100; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.500; 435/069.100; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C07K014-705; C12P021-02; C12N005-06; C07H021-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 9 USPATFULL on STN
AN 2003:17385 USPATFULL
TI Automated methods of detecting receptor activity
IN Barak, Larry S., Durham, NC, UNITED STATES
Oakley, Robert H., Durham, NC, UNITED STATES
PI US 2003013137 A1 20030116
AI US 2002-95620 A1 20020312 (10)
PRAI US 2001-275339P 20010313 (60)
DT Utility
FS APPLICATION
LN.CNT 1133
INCL INCLM: 435/007.210
INCLS: 702/019.000; 382/128.000
NCL NCLM: 435/007.210
NCLS: 702/019.000; 382/128.000
IC [7]
ICM: G01N033-567
ICS: G06F019-00; G01N033-48; G01N033-50; G06K009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 9 USPATFULL on STN
AN 2002:174969 USPATFULL
TI Nucleic acid encoding human neurotensin subtype 2 receptor
IN Strnad, Joann, Yardley, PA, United States
Hadcock, John R., Eastampton, NJ, United States
PA American Home Products Corporation, Madison, NJ, United States (U.S. corporation)
PI US 6420137 B1 20020716
AI US 1998-200090 19981125 (9)
DT Utility
FS GRANTED
LN.CNT 1995
INCL INCLM: 435/069.100
INCLS: 435/007.200; 435/320.100; 435/325.000; 435/455.000; 530/350.000;
536/023.500
NCL NCLM: 435/069.100
NCLS: 435/007.200; 435/320.100; 435/325.000; 435/455.000; 530/350.000;
536/023.500
IC [7]
ICM: C12N015-12
ICS: C12N015-63; G01N033-566; C07K014-00
EXF 435/69.1; 435/320.1; 435/325; 435/455; 435/7.2; 530/350; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 9 OF 9 USPATFULL on STN
AN 96:7713 USPATFULL
TI Histamine H.sub.3 -receptor antagonists and therapeutic uses thereof
IN Durant, Graham J., Marshfield, MA, United States
Khan, Amin M., Toledo, OH, United States
Tedford, Clark E., S. Russell, OH, United States
PA The University of Toledo, Toledo, OH, United States (U.S. corporation)
Gliatech, Inc., Beachwood, OH, United States (U.S. corporation)
PI US 5486526 19960123
AI US 1993-145903 19931029 (8)
STN INTERNATIONAL LOGOFF AT 09:34:06 ON 08 SEP 2003